11-23-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Richard A. Cardemon

Application No: 10/791,154

Filing Date: March 2, 2004

ADJUSTMENT METHOD AND
APPARATUS FOR A BORING TOOL

Before the Examiner

Group Art Unit 3729

Before the Examiner

Of the Examiner

Application No: 10/791,154

INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 C.F.R. § 1.97 and 1.98, Applicant wishes to bring to the attention of the Examiner the items of information listed on the enclosed PTO Forms PTO/SB-08.

Express Mail Label NoEV 721135838 US Date of Deposit Nov. ZZ,	<u>20</u> 05
I hereby certify that this paper or fee is being deposited with the United States Postal Service "I Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and addressed to the Commissioner for Patents, Washington, DC 20231. Signature of person mailing paper or fee	Express
Signature of person mailing paper or fee	

We are providing an English copy of the "Delphion Integrated View" from

www.delphion.com for each of the European and WIPO publications, as follows:

EP 0 689 993 A1; EP 0 908 392 A1; EP 0 908 392 B1; GB 2085519 A1; WO 00/02722;

WO 98/57863; WO 99/36325; WO 99/56947; and WO 99/65353.

With regard to French Patent No. 1 564 039, enclosed is a copy of the Inpadoc

record from The Delphion Integrated View.

Applicant wishes to bring to the Examiner's attention Reissue Application No.

10/652,572. Applicant also wishes to bring to the Examiner's attention Applicant's co-

pending published U.S. Patent Applications, Serial Nos. 10/232,844, 10/772,574,

10/290,109, 10/325,483, 10/325,596, 10/405,052, and 11/177,226.

Applicant brings to the attention of the Examiner that the present application is in

a family of applications of, and includes a claim of priority to, one or more issued U.S.

patents which have been asserted in a lawsuit. The court of filing is the United States

District Court, Southern District of Indiana, Indianapolis Division; and the case number is

as follows: Case No. IP 02-0855 C H/K.

The filing of this Information Disclosure Statement shall not be construed as an

admission that the information cited is, or is considered to be, material to patentability as

defined in § 1.56(b).

INFORMATION DISCLOSURE STATEMENT

This Statement is being submitted before the first Office Action on the merits. It is believed that no fee is required for consideration of the submitted items. Should any fee be required, however, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted,

John V./Daniluck, Reg. No. 40,581

Woodard, Emhardt, Moriarty,

MeNett & Henry LLP

Bank One Center/Tower, Suite 3700

111 Monument Circle

Indianapolis, Indiana 46204-5137

(317) 634-3456 telephone

(317) 637-7561 facsimile

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PTO/SB/08A (09-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Sheet	1		of	15		Attorne	y Docket Number	1416-32		
					U.S.	PATE	NT DOCUMENTS			
Examiner Initials*	Initials* No. ¹ Number-Kind Code ^{2 (if known)}						Name of Patentee or Application of Cited Document			Pages, Columns, Lines where elevant Passages or Relevant Figures Appear
		0,560,050	0		05-	12-1896	Stone			
		1,468,827	7		09-	25-1923	Morris			
		1,684,772	2	·	09-	18-1928	Manning			
		2,178,384	4		06-	15-1936	Young			
		2,215,344	4		09-	17-1940	Albrecht			
		2,223,041	1		11-	26-1940	Maxwell			
	2,227,085				12-	31-1940	Hassig			
		2,319,467	7		05-	18-1943	Morgan			
		2,338,073	3		12-	28-1943	Behr			
		2,365,648	8		12-	19-1944	Rossmann			
		2,441,158	8		05-	11-1948	Krasnow			
		2,457,040	0		12-	21-1948	Hall			
		2,458,753	3		01-	11-1949	Wallace			
		2,495,583	3		01-	24-1950	Heron			
		2,716,360	0		-80	30-1955	Cogsdill et al.			
		2,878,696	6		03-	24-1959	Busch			
		2,945,426	6		07-	19-1960	Buchan			
		2,953,950	0		09-	27-1960	Briney, Jr. et al.			
		3,148,561	1		09-	15-1964	Krampert			
		3,154,974	4		11-	03-1964	Greenleaf			
		3,159,060	0		12-	01-1964	Miles			
		3,274,861	1		09-	27-1966	Czubak			
Examine								Date Consider	ed	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substit	ute for f	form 1449A/PTO			C	omplete if Ki	nown	
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			U.S.	PATEN	IT DOCUMENTS		·	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)		ion Date D-YYYY	Name of Patentee of Cited Doo		Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
		3,313,187	04-1	11-1967	Benjamin et al.			
		3,364,799	01-2	23-1968	Benjamin et al.			
		3,542,528	11-2	24-1970	Bech			
		3,606,561	09-2	20-1971	Davis			
	3,647,307	03-0	7-1972	Kosker				
	3,700,346	10-2	24-1972	Eckle				
	3,740,160	06-1	9-1973	Kimura et al.				
		3,749,508	07-3	31-1973	Schukrafft			
		3,753,625	08-2	21-1973	Fabriozio et al			
		3,795,160	03-0)5-1974	Janiszewski			
		3,814,535	06-2	24-1974	Steiner			
,		3,854,839	12-1	7-1974	Gottelt			
-		3,877,832	04-1	15-1975	Benjamin			
		3,963,366	06-1	15-1976	Eckle et al		_	
		4,010,677	03-0	08-1977	Hirakawa			
		4,022,539	05-1	10-1977	Peuterbaugh			
		4,097,181	06-2	27-1978	Fisher			
		4,161,127	07-1	7-1979	Tiffin			
		4,162,643	07-3	31-1979	Coburn			
		4,163,624	08-0	7-1979	Eckle			
		4,170,159	10-0	9-1979	McNaily			
		4,184,391	01-2	22-1980	Eckle			
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Initiation is attached.

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Examiner Initials*	Cite No. ¹			Number de ^{2 (if known)}		tion Date D-YYYY	Name of Patentee of Cited Do	or Application cument	R	Pages, Columns, Lines where elevant Passages or Relevant Figures Appear
		4,188,84	6		02-	19-1980	Jones et al			
		4,227,84	1		10-	14-1980	Hoover			
		4,230,42	9		10-	28-1980	Eckle			
		4,243,34	8		01-	06-1981	Paige			
		4,250,77	5	A1	02-	17-1981	Jerue et al.			
		4,269,09	7		05-	26-1981	Linn			
		4,306,47	3		12-	22-1981	Eckle et al			
		4,334,80	7		06-	15-1982	Nessel			
		4,353,67	0		10-	12-1982	Jorgensen			
		4,354,30	5	A1	10-	19-1982	Plummer et al.			
		4,396,32	0		08-	02-1983	Bellmann et al			
		4,432,25	8		02-	21-1984	Currer			
		4,443,13	6 		04-	01-1984	Kemmer			
		4,451,18					Yamakage			
		4,467,67	9			28-1984				
		4,489,62					D'Andrea et al.			
		4,500,23				19-1985				
		4,507,85				02-1985				
		4,508,47					Peuterbaugh			
		4,552,49					Schultschik			
		4,553,88					Fitzgerald et al.		<u> </u>	
		4,576,06	8		03-	18-1986	Glatthorn			
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		4,577,53	5		03-	25-1986	Klabunde et al			
4,581,811					04-	15-1986	Eckle			
4,611,958					09-	16-1986	Vasilchenko			
		4,612,83	1	-	09-	23-1986	Lehmkuhi			
		4,615,65	2		01-	07-1986	Van Sickle et al.	-		
		4,616,73	8		10-	14-1986	Shurtliff			
4,617,846				10-	21-1986	Horsch				
		4,621,54	8	A1	11-	11-1986	Kubo et al.			
		4,621,95	8		11-	11-1986	Ewing			
		4,628,779	9		12-	16-1986	Louis			
		4,634,32	4		01-	06-1987	Eckle et al.			
		4,646,60	3		03-	03-1987	Held			
		4,653,360	0		03-	31-1987	Compton			
		4,684,30	1		-80	04-1987	Eckle			
		4,690,592	2		09	9-01-987	Odor			
		4,698,898	8		10-	13-1987	Horsch			
		4,708,543	3		11-	24-1987	Plutschuck et al.			
		4,714,389	9		12-	22-1987	Johne			
		4,714,390	0		12-	22-1987	Eckle et al.			
		4,719,690	0		01-	19-1988	Eckle			
		4,726,11	1		02-	23-1988	Schweizer			
		4,726,57	7		02-	23-1988	Pontis			
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		4,742,	738				05-	10-1988	Strand			
		4,755,0	077				07-	05-1988	Eckle			
		4,772,	163				09-	20-1988	Scheer et al.			
		4,773,2	290				09-	27-1988	lwata et al.			
		4,778,3	313				10-	18-1988	Lehmkuhl			
		4,780,0	029				10-	25-1988	Beck			
		4,786,2	217				11-	22-1988	Feuser			
		4,790,2	221				12-	13-1998	lwata et al.			
		4,793,7	750				12-	27-1988	Eckle	777-77-1-1-1		
		4,813,8	828				03-	21-1989	Beck et al.			
		4,847,9	961				07-	18-1989	Donovan et al.			
		4,854,7	789				08-	08-1989	Evseanko, Jr.			
		4,863,	324				09-	05-1989	Blessing			99914
		4,886,4	402		•		12-	12-1989	Pfalzgraf			************
		4,927,	301			***************************************	05-	22-1990	Reiterman			
		4,933,8	868				06-	12-1990	McMurtry			
		4,941,7	782				07-	17-1990	Cook			
		4,944,6	643				07-	31-1990	Lehmkuhl			
		4,954,0	022				09-	04-1990	Underwood et al.			
		4,976,	574				12-	11-1990	Muendlein et al.			
		4,979,8	845				12-	25-1990	Scheer et al.			
		4,979,8	852				12-	25-1990	Noggle			
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				U.S.	PATEN	IT DOCUMENTS	NTS			
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		5,025,693		06-2	25-1991	Tidland et al.				
5,066,178				11-	19-1991	Peuterbaugh				
	5,086,676				11-1992	Gifford et al.				
		5,120,167		06-0	09-1992	Simpson				
		5,137,401		08-	11-1992	Muendlein et al.				
5,154,551				10-	13-1992	Noggle				
	5,174,695				29-1992	Bathen et al.				
		5,193,950		03-	16-1993	Hunt	*****			
		5,211,088		05-	18-1993	Gifford				
		5,228,813		07-2	20-1993	Scheer et al.				
		5,238,341		08-2	24-1993	Horsch	,			
		5,246,414		09-2	21-1993	Hallbach				
		5,297,055		03-2	22-1994	Johnstone				
		5,297,464		03-2	29-1994	Mayer				
		5,307,714		05-0	03-1994	Muendlein et al.				
		5,316,417		05-3	31-1994	Romi				
		5,320,458		06-	14-1994	Reiterman et al.				
		5,325,751		07-0	05-1994	Green et al.				
		5,327,350		07-0	05-1994	Endo				
		5,336,026		08-0	09-1994	Noggle				
		5,341,710		08-3	30-1994	Peuterbaugh				
		5,344,260		09-0	06-1994	Suzuki et al.				
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			5,346, 	335					09-13-1994 Harpaz et al.						
=			5,354,	157				10-	11-1994	Wells et al.					
			5,394,	335				02-	28-1995	Rush					
			5,415,	066				05-	16-1995	Erickson et al.					
			5,421,	681				06-	06-1995	Stephens					
			5,427,	480			·	06-	27-1995	Stephens					
	5,454,667					10-	03-1995	Cirino et al.							
			5,482,	417			•	01-	09-1996	Erickson					
			5,507,	606				04-	16-1996	Steiner					
			5,516,	242				05-	05-14-1996 Andronica						
			5,538,	367				07-	23-1996	Ashley et al.					
			5,544,	985				08-	13-1996	Lane					
		ŀ	5,573,	335				11-	12-1996	Schinazi					
			5,580,	194				12-	03-1996	Satran et al.					
		,	5,611,	651				03-	18-1997	Wohlhaupter et al					
			5,639,	194	• • • • • • • • • • • • • • • • • • • •			06-	17-1997	Harroun					
			5,692,	421				12-	02-1997	Rohrberg					
			5,697,	271				12-	16-1997	Friedman et al.					
 			5,704,	250				01-	06-1998	Black					
			5,713,	253				02-	03-1998	Date et al.	····				
			5,775,	857				07-	07-1998	Johne					
			5,788,	428			· · · · · · · · · · · · · · · · · · ·	08-	04-1998	Ward et al.					
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			5,791,84	1		08-	11-1998	Zones			
			5,833,403	3		11-	10-1998	Barazani			
			5,836,72	7		11-	17-1988	Scheer			
			5,839,860	0		11-	24-1998	Steiner			
			5,848,860	0		12-	15-1998	Steiner			
			5,863,156	6		01-	26-1999	Satran et al.			
	5,927,911					07-	27-1999	Steiner			
			5,960,68	7		10-	05-1999	Rohrberg	•		
			5,971,67	5		10-	26-1999	Romi			
			5,975,816	6	· · · · · · · · · · · · · · · · · · ·	11-	02-1999	Cook			
			5,992,199	9		11-	30-1999	Giannetti			
			6,013,016	6		01-	11-2000	Irvine et al.			
			6,033,15	7		03-	07-2000	Satran et al.	***************************************		
			6,035,512	2		03-	14-2000	Cook		······································	
			6,062,77	8		05-	16-2000	Szuba et al.			
			6,074,13	7		06-	13-2000	Betman et al.			
	1		6,077,003	3		06-	20-2000	Laube			
			6,082,230	6		07-	04-2000	Andreassen			, , , , , , , , , , , , , , , , , , , ,
			6,109,84	1		08-	29-2000	Johne			
			6,109,84	2		08-	29-2000	Cook			
			6,128,98	5		10-	10-2000	Muster et al.			
			6,132,14	6		10-	17-2000	Satran et al.			
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			6,134,99	6		10-	24-2000	Scheer et al.			
6,158,311						12-	12-2000	Watkins et al.			
			6,163,95	0		12-	26-2000	Bodiker et al.			
			6,196,76	9	B1	03-	06-2001	Satran et al.			
			6,196,77	3	B1	03-	06-2001	Hyatt et al.			
		Ŷ	6,224,30	6	B1	05-	01-2001	Hiroumi et al.			
	6,231,276 B1				B1	05-	15-2001	Muller et al.			
			6,231,28	2	B1	05-	15-2001	Yoneyama et al.			
			6,315,50	3	B1	11-	13-2001	Oswald et al.			
			6,354,77	2	B1	03-	12-2002	Mueller		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
			6,367,35	9	B1	04-	09-2002	Ropos			
			6,394,71	0	B1	05-	28-2002	Kurz			
			6,402,44	0		06-	11-2002	Soma			
-			6,554,54	9		04-	29-2003	Kurz		· · · · · · · · · · · · · · · · · · ·	
			6,575,67	5		06-	10-2003	Larsen			
			6,625,89	4		09-	30-2003	Kovach et al.			
			6,702,52	6		03-	04-2004	Gamble et al.			
			Des. 132	,931		06-	30-1942	Rideout			
			RE 32,21	1				Jerue et al.			
			RE 33,91	0		05-	05-1992	Compton			
			US 2001	/00288	32 A1		11-2001				
			US 2003	/01290	32	07-	10-2003	Hyatt et al.			
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	 					06-15-1946		berger & Co.		, (
	ļ	DE 1 028	-,		-	04-24-1958	-	fabrik Alfing		Y		
		DE 197 17			A1	10-29-1998	Gebr. F	Heller				
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		DE 2 012				10-28-1971	Manne	smannrohren-		Y		
		DE 2 025	006			04-29-1971				V		
		DE 3 128	047 Tr	ans Abstrac	A1	02-17-1983				Y		
		DE 32 45	195		A1	06-07-1984	Emil W	Vohlhaupter		V		
		DE 32 46	994		Al	06-20-1984	Emil W	Vohlhaupter		V		
		DE 40 22	579		Al	01-31-1991	Komet	Stahlhalter		口		
		DE 40 22	579 En	gl Abstr	Al	01-31-1991	Komet	Stahlhalter		 		
		EP 0 070 4	488		A2	01-26-1983	J. Kuhr	n GmbH & C		~		
		EP 0 070 4	488 B1		BI	01-26-1983	J. Kuhr	n GmbH & C		V		
		EP 0 235	719		Bl	09-09-1987	Niigata	Engineering		口		
		EP 0 363 4	456		Bi	10-20-1993				V		
		EP 0 382 4	474	**	A2	08-16-1990	Forth T	Tool & Valve		口		
		EP 0 382 4	474 A3		A3	08-16-1990	Forth T	Tool & Valve		V		
		EP 0 382 4	474 B1		BI	08-16-1990	Forth T	Tool & Valve		V		
		EP 0 968 7	783			01-05-2000	Johne +	⊦ Co.		V		
		EP 0 988 9	910		A2	03-29-2000	Showa	Tool Co., Ltd		口		
		EP 1 123 7	766		Al	08-16-2001	Valenite	e Inc.		Ħ		
		EP 1 291 1	104		Al	03-12-2003	Sugino	Corp.		口		
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		F	R 103811	10			09-26-1953	Bendor			V
		FI	R 967093	3			10-25-1950	Furrer			V
		G	B 15731	94			08-20-1980	Komet	Stahlhalter		力
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		G	B 21410	54		· · · · · · · · · · · · · · · · · · ·	12-12-1984	Kremp	el		口
		G	B 22045	13		A	11-16-1988	AMCA	International		口
		G	B 39198	0			06-01-1933	1			뉟
		JP	P 10 2444	101		A2	09-14-1998	Yoshik	i		V
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		JP	P 319609	05 Eng	l. Abstr		08-28-1991				V
		JP	2 58 1026	510		A2	06-18-1983	Kiyoak	i et al.		口
		JP	P 6 39602	2			02-15-1994				V
		JP	8 71817	7			03-19-1996			70.0	V
		JP	9 30900)2		A2	12-02-1997	Takahii	ro et al.		V
		SI	U 114478	36		Α	03-15-1985	B.H. H	emoba		口
		SI	U 310737	7			10-21-1971				V
		St	U 510321	l			06-07-1976	B. K. P	еуг		
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Initials*	No.	<u> </u>	nber ⁵ Kind Code ⁵ (if known))	D	Document	Figures Appear	<u> </u>
Ī	T	WO 00/25968		11-05-2000	Kenna	metal Inc.		
		WO 00/37203		06-29-2000	Kenna	metal Inc.		
		WO 00/66305		09-11-2000	Iscar L	∠td.		
		WO 01/10585		02-15-2001	Iscar L	.td.		
		WO 01/15841		03-08-2001	Kenna	metal Inc.		
		WO 01/54849		08-02-2001	Iscar L	.td.		
		WO 02/070177	A2	09-12-2002	Comm	nand Tooling		口
		WO 03/006195	Al	01-23-2003	Kenna	metal Inc.		口
		WO 03/099493	Al	12-04-2003	Muelle	er, Paul		
		WO 86/04842		08-28-1996	J. Küh	ın GmbH & C		V
		WO 87/01319		12-03-1987	J. Küh	nn GmbH & C		~
	1	WO 89/08519		09-21-1989	Johne d	& Co.		V
		WO 95/17275		06-29-1995	Johne d	& Co.		V
		WO 95/29783		09-11-1995	Johne d	& Co.		V
		WO 97/17153		05-15-1997	Johne d	& Co.		~
I		WO 98/48964		05-11-1998	Mapal	l Fabrik		

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www.itstooling.com/main.asp?lang=e							eng, 9/17/2002, pp. 1	page			
			"A Word	About	Boring Hea	ds", www	.criterionmachineworl	ks.com,	, pp. 3 pages		
	"Criterion Boring Heads" Information Sheet, www.criterionmachineworks.com/Pages/Tech/boringheadinfo.htm, 11/24/2003, pp. 1 page										
		"STARFLEX" Boring Tool Program Brochure, H.B. Rouse & Co., , pp. 2 pages									
	www.itstooling.com/company/index.asp, 9/17/2002, pp. 1 page										
			www.itsto	oling.c	om/howthe	ydo.asp,	9/17/2002, pp. 1 page	9			
			www.itsto	oling.c	om/images	/tools/ch	16_popupdia.gif, 9/17	/2002, p	p. 1 page		
			www.itsto	oling.c	om/images	/tools/ch	26_popupdia.gif, 9/17	/2002, p	p. 1 page		
			www.itsto	oling.c	om/images	/tools/dia	_cts_old.jpg, 9/17/200	02, pp. 1	page		
			www.itsto	oling.c	om/whatthe	eydo.asp,	9/17/2002, pp. 1 pag	е			
			www.itsto	oling.c	om/produc	ts/index.a	nsp, 9/17/2002, pp. 1 p	page			
	www.itstooling.com/products/prod_bch.asp?id=16, 9/17/2002, pp. 1 page										
			www.itsto	oling.c	om/produc	ts/prod_c	bs_micro.asp?id=14,	9/17/200	02, pp. 2 pages		
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		www.itsto	ooling.c	om/pro	oducts/prod_c	cbs_sseries.asp?id=12, 9/17	/2002, pp. 2 pages		
		www.itsto	ooling.d	om/pro	oducts/prod_c	cbs_tseries.asp?id=11, 9/17/	2002, pp. 2 pages		
		www.itsto	ooling.c	om/pro	oducts/prod_c	ch.asp?id=15, 9/17/2002, pp.	.1 page		
		www.itsto	ooling.c	om/pro	oducts/prod_c	ts.asp?id=17, 9/17/2002, pp	. 1 page		
		www.itsto	ooling.c	om/pro	oducts/prodto	olcbses.htm, 8/24/05, pp. 2 p	pages		
						8_popupdia.gif, 9/17/2002, p	. , •		
		CLOUD, pp. 1 pag	RAND e	Y, "A S	hort Treatise	on Adjusting Boring Heads",	www.criterionmachineworks.com, ,		
		RAKOWS Vol./Issue	SKI, LE 9 No. w	O, "Bo ww.mr	ring Bar Adju nsonline.com	sts in the Cut", Modern Maci , pp. 63	hine Shop, September 2002,		

Examiner Signature	Date Considered	

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